

## Confidential Information for Ludlow Salesmen

## WEIGHTS OF EQUIPMENT

	Packed for Domestic Shipment	Packed for Export Shipment	Unpacked Lbs.
Ludlow Machine .....	1140	1370	820
Water Tank .....	132	132	100
Electric Crucible .....	270	270	190
Gas Crucible .....	120	120	85
Cabinets			
Universal .....	700	820	610
Angle Top .....	380	540	282
Supersurfacers .....	380	380	227
Shell-Hi Slug Shear .....	290	290	130
Fonts			
Box contains 12 fonts .....	180	180	135
Box contains 8 fonts .....	104	104	84
Box contains 6 fonts .....	75	75	63
Box contains 4 fonts .....	50	50	42
Eirod Machines			
Model Ds .....	850		550
Model E Electric .....	1380	1390	840
Model E Gas .....	1310	1310	850
Model F Electric .....	1480	1480	1010
Model F Gas .....	1390	1390	840
Complete Ludlow machine set up ready for operation (including crucible filled with metal and tank filled with water)			
Electric Crucible .....			1300
Gas Crucible .....			1140
Complete Eirod machine, set up			
ready for operation (including crucible filled with metal)			
Electric Crucible .....		Water Cooler	
Gas Crucible .....		packed 300 lbs.	
Model Ds .....			620
Model E Electric .....			870
Model E Gas .....			850
Model F Electric .....			1040
Model F Gas .....			1030
First Class freight rates apply to typesetting machinery shipped "set up." There is a considerable difference between the First Class freight rate and the rate charged for machinery shipped "knocked-down" (K.D.). In order for machinery to be properly classified for freight rate purposes as "knocked- down" (K.D.), it is necessary that the machine box or crate be of a cubic dimension at least one third less than the cubic dimension obtained by multiplying the length times the width times the height of the machine as set up for operation. No machine of our manufacture is boxed to meet this "K.D." re- quirement.			

## WEIGHTS OF EQUIPMENT

The approximate weights of standard Ludlow matrix fonts are listed below. (These series have been selected because they most nearly equal the average weights of Ludlow matrix fonts in the various point sizes.)

Size	Tempo Light (28-L)	Tempo Medium (28-M)	Tempo Heavy (28-H)
6-pt.	3 $\frac{1}{2}$ lbs.	3 $\frac{3}{4}$ lbs.	4 $\frac{1}{4}$ lbs.
8-pt.	4 $\frac{1}{2}$ lbs.	4 $\frac{3}{4}$ lbs.	5 $\frac{1}{4}$ lbs.
10-pt.	4 $\frac{3}{4}$ lbs.	5 lbs.	6 $\frac{3}{4}$ lbs.
12-pt.	5 $\frac{1}{2}$ lbs.	5 $\frac{3}{4}$ lbs.	7 lbs.
14-pt.	6 $\frac{1}{2}$ lbs.	6 $\frac{3}{4}$ lbs.	8 lbs.
16-pt.	6 $\frac{3}{4}$ lbs.	6 $\frac{3}{4}$ lbs.	8 $\frac{1}{4}$ lbs.
24-pt.	8 lbs.	8 $\frac{1}{4}$ lbs.	11 lbs.
30-pt.	10 $\frac{1}{4}$ lbs.	10 $\frac{1}{4}$ lbs.	13 $\frac{1}{4}$ lbs.
36-pt.	10 $\frac{1}{2}$ lbs.	10 $\frac{1}{2}$ lbs.	14 lbs.
42-pt.	11 $\frac{1}{4}$ lbs.	11 $\frac{1}{4}$ lbs.	15 $\frac{1}{4}$ lbs.
48-pt.	13 $\frac{1}{4}$ lbs.	13 $\frac{1}{4}$ lbs.	17 $\frac{1}{4}$ lbs.
60-pt.	18 lbs.	18 $\frac{1}{2}$ lbs.	23 $\frac{1}{2}$ lbs.
72-pt.	19 $\frac{1}{4}$ lbs.	20 $\frac{1}{4}$ lbs.	25 $\frac{1}{4}$ lbs.

Lining Plate Gothic Heavy  
(6-LPH)

6-pt. #1	2 $\frac{1}{2}$ lbs.
8-pt. #2	3 $\frac{1}{2}$ lbs.
8-pt. #3	3 $\frac{3}{4}$ lbs.
8-pt. #4	4 $\frac{1}{2}$ lbs.
12-pt. #1	4 $\frac{3}{4}$ lbs.
12-pt. #2	5 lbs.
12-pt. #3	5 $\frac{1}{2}$ lbs.
12-pt. #4	7 lbs.
18-pt. #1	7 $\frac{1}{2}$ lbs.
18-pt. #2	8 $\frac{1}{2}$ lbs.
24-pt. #1	8 $\frac{3}{4}$ lbs.
24-pt. #2	9 $\frac{1}{4}$ lbs.

The lightest weight complete Ludlow matrix font is the 1-L 4-pt. which weighs 3 lbs. 2 oz. net. The heaviest Ludlow matrix font is the 28-HC 96-pt. which weighs 31 lbs. 10 oz. net. For figuring the total weight of miscellaneous sorts matrices, ornaments, etc., the following scale may be used:

32 picas of  $\frac{1}{8}$ " matrices equals 1 lb. of brass

22 picas of  $1\frac{1}{4}$ " matrices equals 1 lb. of brass

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## DIMENSIONS OF EQUIPMENT

**Unpacked**

Ludlow machine, set up ready for operation  
(extreme dimensions):

	Width	Depth
With electric pot.....	43"	36"
With gas pot.....	43"	34"

Improved Model E or Model F Elrod machine with electric or gas pot.....	70"	24"
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Model Ds Elrod machine.....	69"	23"
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**Matrix Cabinets****Universal**

20-case right or left-hand, drawers closed.	32"	27"
20-case right or left-hand, drawers open..	60"	27"

**Angle Top**

20-case right or left-hand, drawers closed.	30"	20"
20-case right or left-hand, drawers open..	52"	29"
20-case divided-pull, drawers closed....	33"	20"
20-case divided-pull, drawers open.....	75"	29"

Ludlow machine minus crucible, rheostat, panel box, slug galley, table top, water tank (stripped for moving).....	43"	25"
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For oiling and cleaning, etc., allow following  
space at the back and on the sides of the  
machine:

	Back	Sides
Ludlow .....	24"	30"
Elrod .....	24"	24"

**Export Packing Charges**

Ludlow machine.....	\$ 62.00
Elrod machine (E & F).....	58.00
Elrod machine (K).....	40.00
Supersurfaicer machine.....	17.00
Brightype.....	103.00

**Matrix Cabinets**

Universal .....	20.00
Angle Top .....	12.00

(All other equipment—no additional charge for export pack-  
ing.)

## Confidential Information for Ludlow Salesmen

## DIMENSIONS OF EQUIPMENT

## Packed for Shipment

	Dimensions	Cubic feet (for figuring ocean freight)
Ludlow machine (All equipment included in machine crate ex- cept crucible and water tank)		
Domestic shipment .....	38"x47"x49"	
Export shipment .....	49"x52"x40"	59
Water Tank		
Domestic shipment .....	32"x 9"x20"	
Export shipment .....	32"x 8"x20"	4
Electric Crucible		
Domestic shipment .....	27"x30"x14"	
Export shipment .....	27"x30"x14"	7
Gas Crucible		
Domestic shipment .....	26"x14"x18"	
Export shipment .....	26"x14"x18"	4
Cabinets		
Universal		
Domestic shipment .....	36"x31"x81"	
Export shipment .....	37"x33"x82"	44
Angle Top		
Domestic shipment .....	35"x82"x23"	
Export shipment .....	38"x85"x27"	39
Supersurfacor		
Domestic shipment .....	24"x25"x49"	
Export shipment .....	24"x25"x49"	17
Shell-Hi Slug Shear		
Domestic shipment .....	24"x25"x49"	
Export shipment .....	24"x25"x49"	17
Fonts		
Box contains 12 fonts		
Domestic shipment .....	15"x29"x 8"	
Export shipment .....	15"x29"x 8"	2
Box contains 9 fonts		
Domestic shipment .....	15"x21"x 8"	
Export shipment .....	15"x21"x 8"	2
Box contains 6 fonts		
Domestic shipment .....	14"x15"x 8"	
Export shipment .....	14"x15"x 8"	1
Box contains 4 fonts		
Domestic shipment .....	10"x15"x 7"	
Export shipment .....	10"x15"x 7"	1
Erod machine (Improved Model E or Model F Gas or Electric)		
Domestic shipment .....	35"x74"x58"	
Export shipment .....	35"x74"x58"	84
Model Ds		
Domestic shipment .....	28"x55"x52"	